Electronic Acknowledgement Receipt				
EFS ID:	4190512			
Application Number:	10647586			
International Application Number:				
Confirmation Number:	2416			
Title of Invention:	Method and apparatus using harmonic-model-based front end for robust speech recognition			
First Named Inventor/Applicant Name:	Michael Seltzer			
Customer Number:	27366			
Filer:	Theodore M. Magee/Keith Lodermeier			
Filer Authorized By:	Theodore M. Magee			
Attorney Docket Number:	M61.12-0550			
Receipt Date:	28-OCT-2008			
Filing Date:	25-AUG-2003			
Time Stamp:	16:00:42			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	1318
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

		Total Files Size (in bytes):	1547527					
Information:								
Warnings:								
z rec wondineer (i 10 30)	·	aa5318b11be815bf5c200c416db0645eb8c 39c21		_				
2 Fee Worksheet (PTO-06)	fee-info.pdf	29603	no	2				
Information:								
Warnings:	Warnings:							
1 Appeal Brief Filed	Appeal-Brief.pdf	ed54f51875ad315c433b5dd51b755d98dc d39557	no	23				
		1517924		25				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.